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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038,509	01/03/2002	Terry J. Smith	P-HR 5214	5468
41552	7590 08/15/2006		EXAMINER	
MCDERMOTT, WILL & EMERY 4370 LA JOLLA VILLAGE DRIVE, SUITE 700			CHAN, Y CHRISTINA	
SAN DIEGO,		OTTE 700	ART UNIT	PAPER NUMBER
,			1644	

DATE MAILED: 08/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/038,509	SMITH ET AL.			
Office Action Summary	Examiner	Art Unit			
	O-Mak I Nolan	-1644	14-22		
The MAILING DATE of this communication ap	pears on the cover sheet with	the correspondence a	ddress		
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (8) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replet of the period for reply specified above, the maximum statutory period for reply within the set or extended period for reply will, by statut - Failure to reply within the set or extended period for reply will, by statut - Failure to reply within the Set or extended period for reply will, by statut	136(a). In no event, however, may a repi ly within the statutory minimum of thirty (will apply and will expire SIX (6) MONTI	y be timely filed 30) days will be considered tim IS from the mailing date of this	ety. communication.		
 If NO period for reply is specified above, as incorp, will, by statut Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned parent term adjustment. See 37 CFR 1.704(b). 	ng date of this communication, even if the	ely filed, may reduce any	·		
Status					
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-8 are subject to restriction and/or	awn from consideration.				
Application Papers			*		
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Pulsarity under 35 II S.C. 6 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Applicatio	n (PTO-152)		

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DETAILED ACTION

1. Claims 1-8 are pending.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, drawn to a method of detecting disease specific IgG for Graves' disease, classified in class 435, subclass 7.1.
- II. Claims 1-8, drawn to a method of detecting disease specific IgG for rheumatoid arthritis, classified in class 435, subclass 7.1.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are measuring patentably distinct antibodies. The IgG specific antibodies found in Graves disease would be expected to be the same or obvious variant of those found in rheumatoid arthritis.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

- 3. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.
- 4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at 571-272-0841.

Patrick J. Nolan, Ph.D.

for Inolan

Primary Examiner, Group 1640

6/4/2004